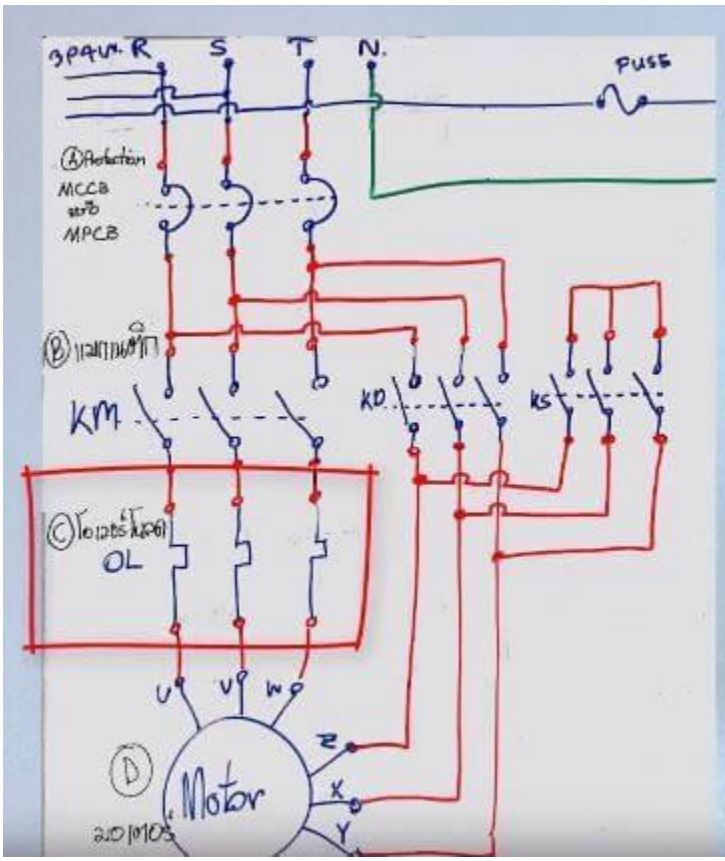
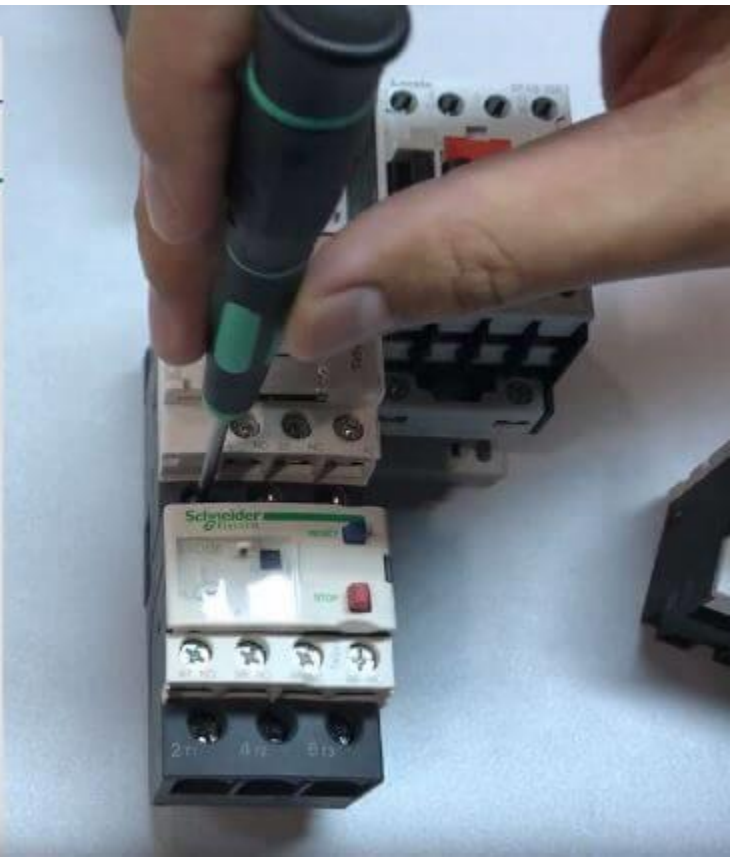
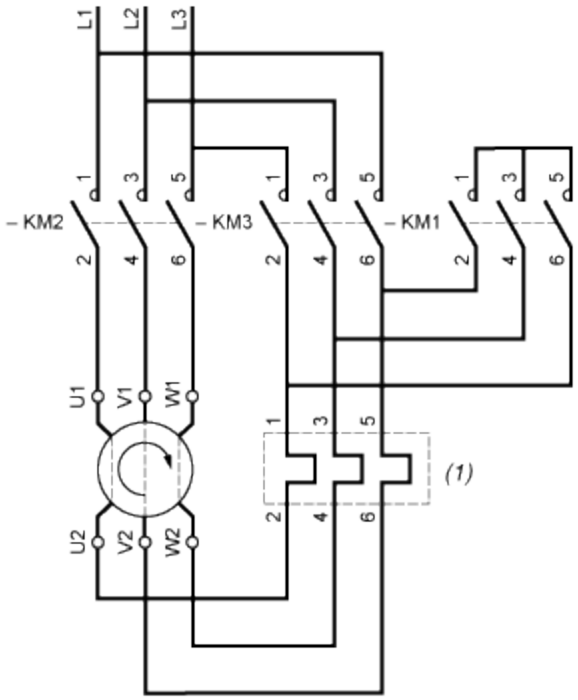
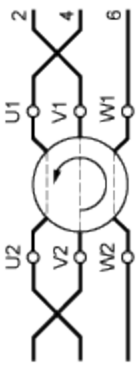
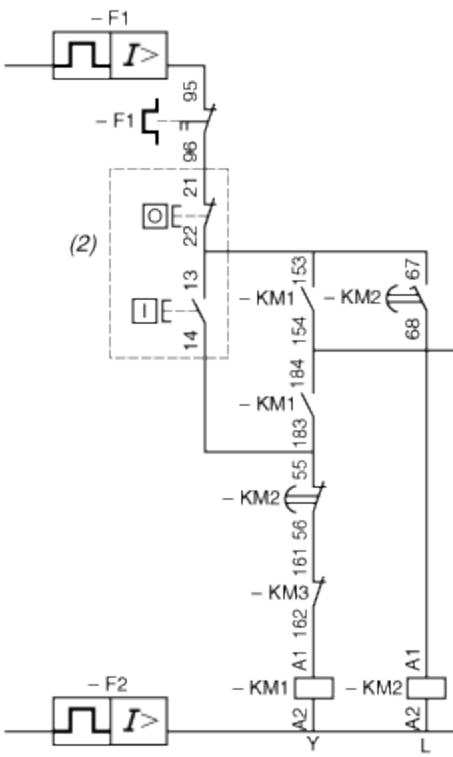
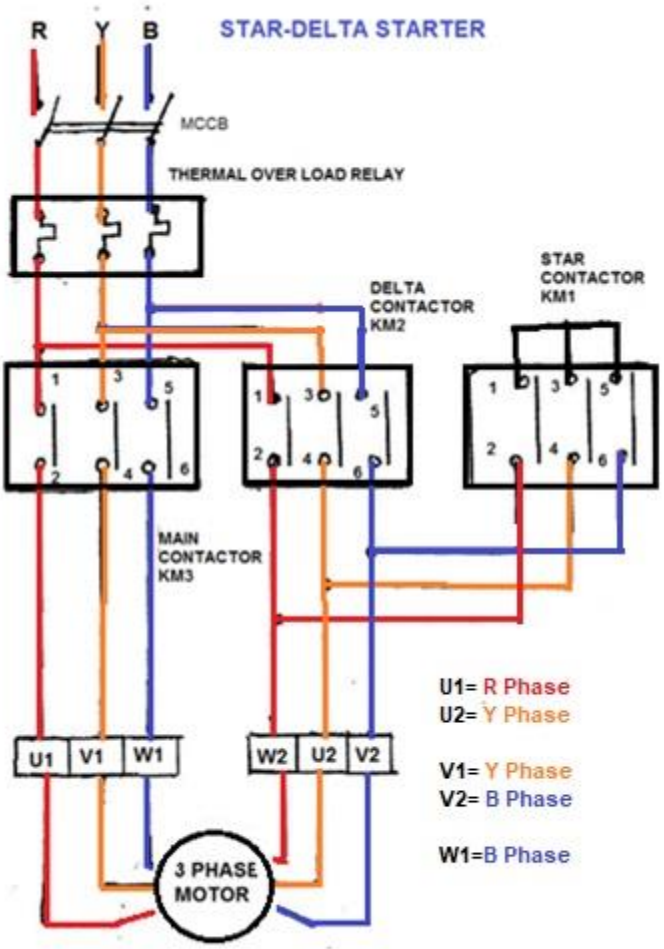

3Φ4W R S T N.
FUSE
MCCB
MPCB
KM
KD
KS
OL
U V W
Z
X
Y
Motor

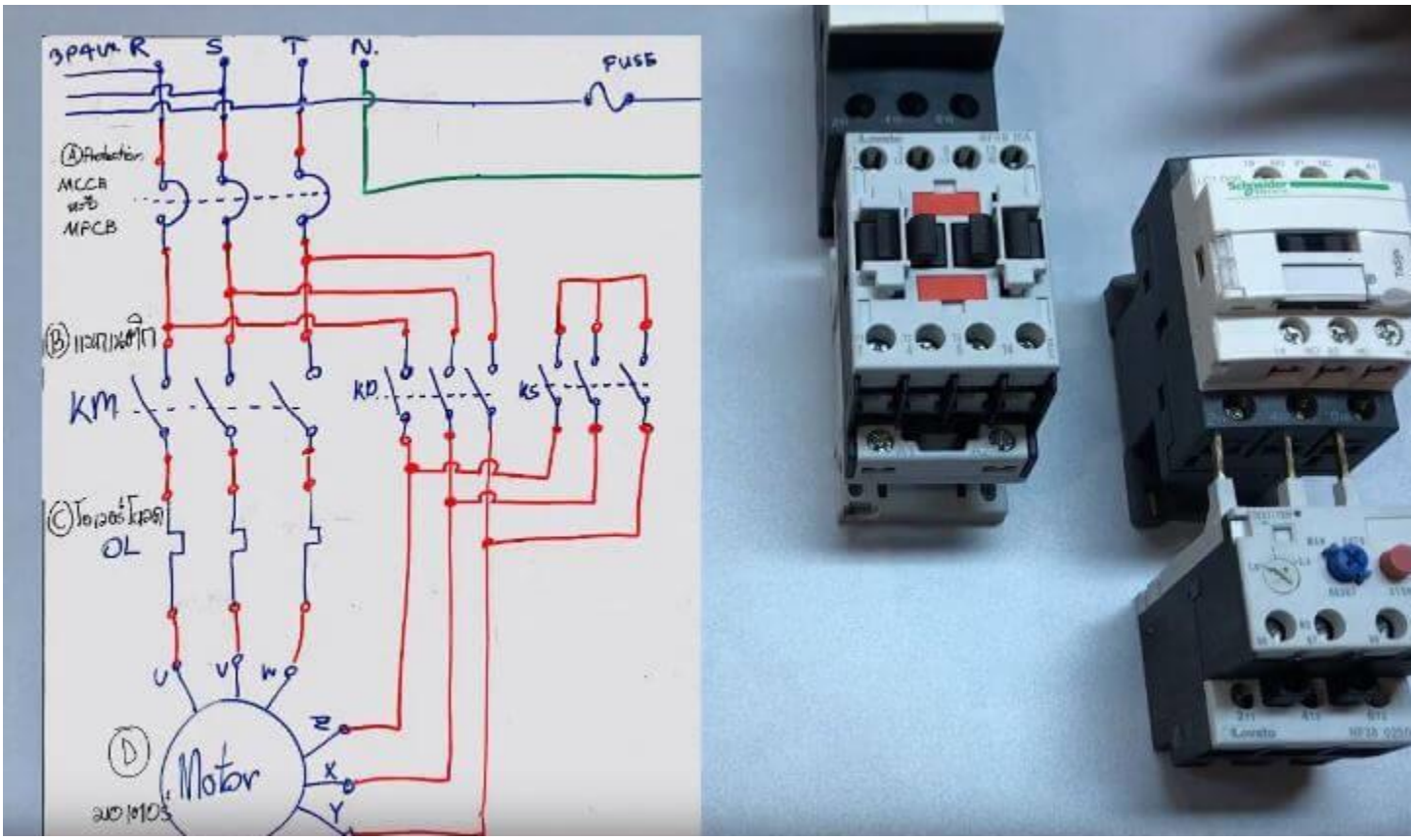


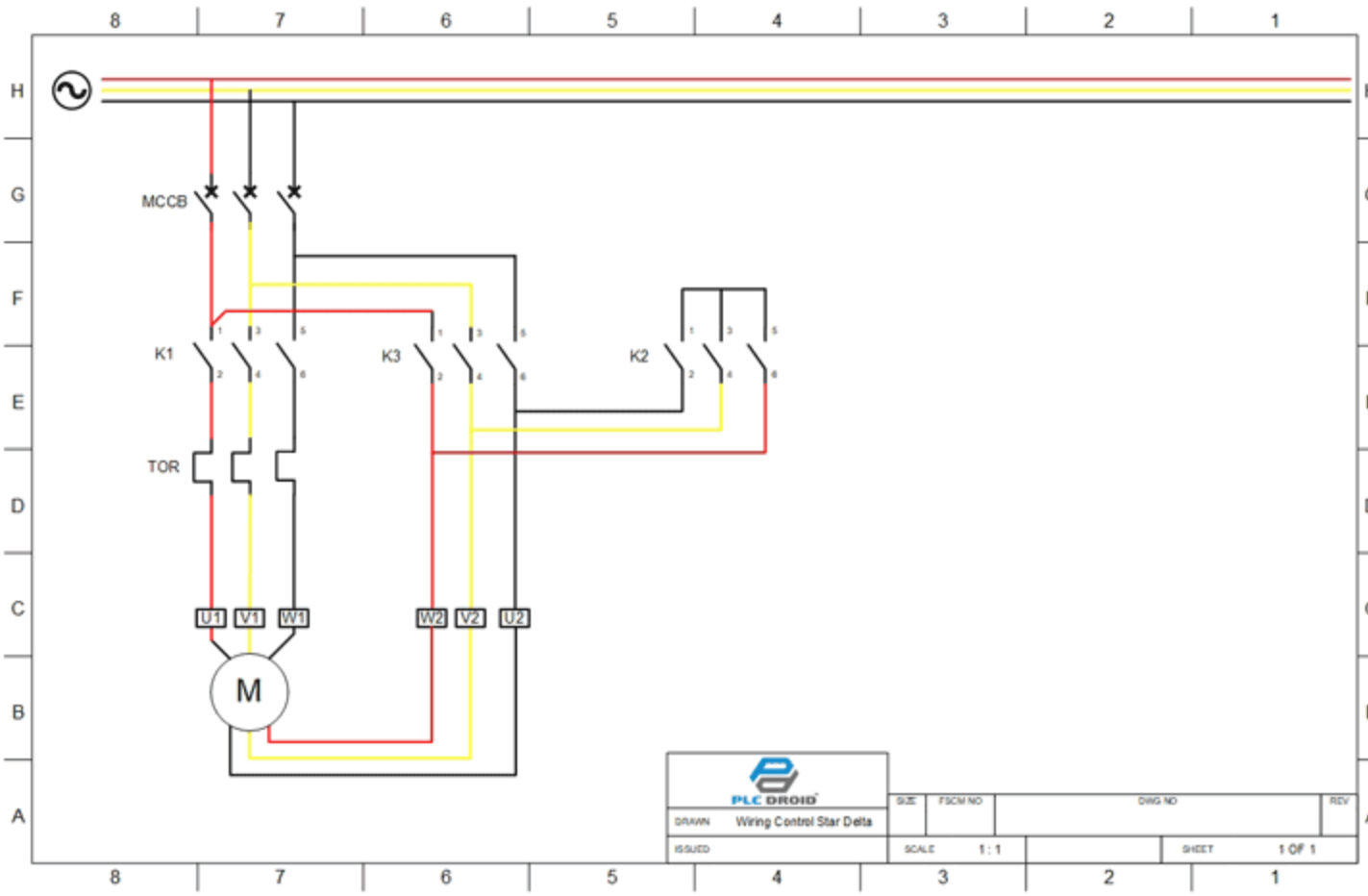

L1 L2 L3
– KM2
– KM3
– KM1
U1 V1 W1
U2 V2 W2
(1)

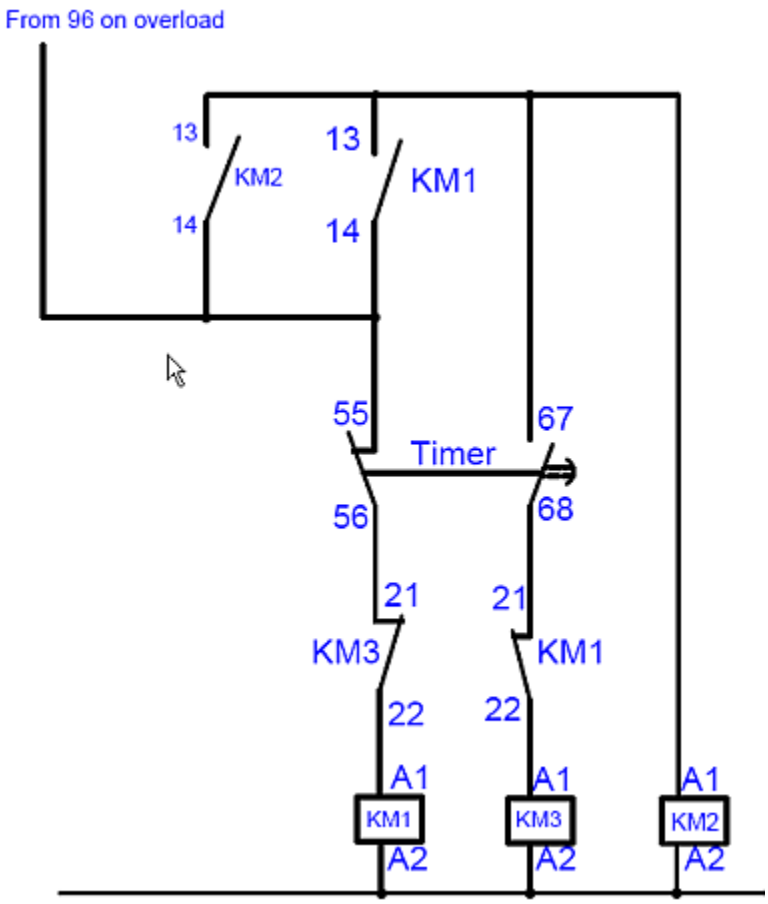
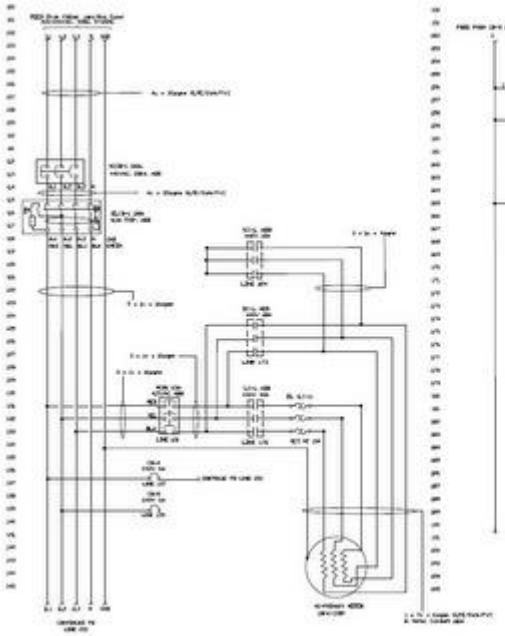
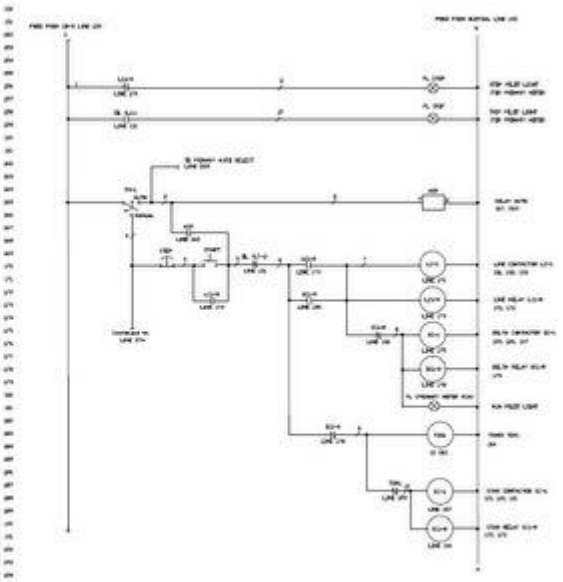

U1 V1 W1
U2 V2 W2


– F1
– F2
– KM1
– KM2
– KM3
(2)
A1
A2
Y
L


R
Y
B
STAR-DELTA STARTER
MCCB
THERMAL OVER LOAD RELAY
DELTA CONTACTOR KM2
STAR CONTACTOR KM1
MAIN CONTACTOR KM3
U1
V1
W1
W2
U2
V2
3 PHASE MOTOR
U1= R Phase
U2= Y Phase
V1= Y Phase
V2= B Phase
W1=B Phase


3P4W R S T N.
FUSE
MCCB
MPCB
km
KD
KS
OL
U V W
Z
X
Y
Motor


MCCB
K1
K3
K2
TOR
U1
V1
W1
W2
V2
U2
M
PLC DROID
DRAWN
Wiring Control Star Delta
ISSUED
SIZE
FSCM NO
DWG NO
REV
SCALE
1 : 1
SHEET
1 OF 1


From 96 on overload
13
KM2
14
13
KM1
14
55
Timer
67
56
68
21
KM3
22
21
KM1
22
A1
KM1
A2
A1
KM3
A2
A1
KM2
A2

Telemecanique
LADS2